P E Intellectual Property Administration
P Box 272400
Fort Collins, Colorado 80527-2400

09-07-05

PATENT APPLICATION

ATTORNEY DOCKET NO. ___10016691-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

entor(s):

Donald C. Soltis, Jr., et al.

Confirmation No.: 5905

Application No.: 10/091,084

Examiner: Eric Coleman

Filing Date:

March 4, 2002

Group Art Unit: 2183

Title:

CORE PARALLEL EXECUTION WITH DIFFERENT OPTIMIZATION CHARACTERISTICS TO

DECREASE DYNAMIC EXECUTION PATH

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:			
Tran	smitted herewith is/are the following in the ab	ove-identified app	olication:
(X)	Response/Amendment	()	Petition to extend time to respond
()	New fee as calculated below	()	Supplemental Declaration
()	No additional fee		
(X)	Other: Return Post Cards		(fee \$)
	CLAIMS AS AMENDED BY	Y OTHER THAN A SM	ALL ENTITY
<u> </u>			

	CLAIR	NS AS AME	NDED BY OT	HER THAN A	SMALL	ENTIT	Υ			
(1) FOR	1		(3) (4) NUMBER HIGHEST NUMBER EXTRA PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	20	MINUS	20		=	0	×	\$50	\$	0
INDEP. CLAIMS	3	MINUS	3		=	0	×	\$200	\$	0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 \$									0	
EXTENSION FEE	1ST MONTH \$120.00		MONTH 0.00	3RD MONTH \$1020.00		4TH MONTH \$1590.00		\$	0	
OTHER FEES								RFEES	\$	
			TOTAL A	DDITIONAL FE	E FOR	THIS A	MEN	OMENT	\$	0

Charge \$_____ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV413242179US
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Date of Deposit Sept. 6, 2005

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By Melissa Smock

Typed Name: Melissa Smith

Respectfully submitted,

Donald C. Soltis, Jr., et al.

By watt. Vou

Curtis A. Vock

Attorney/Agent for Applicant(s)

Reg. No. 38,356

Date: Sept. 6, 2005

Telephone No.: (720) 931-3011



PATENT

Attorney Docket No.: 10016691-1 Express Mail Label No.: EV413242179US

IN THE UNITED STATES PATENT OFFICE

Applicant(s):

Donald C. Soltis JR.

Confirmation No.

Attorney Docket No.

5905

Serial No.

10/091,084

Group Art Unit:

2183

Filed:

March 04, 2002

Examiner:

Eric Coleman

For:

Core Parallel Execution with

Different Optimization Characteristics to Decrease

Dynamic Execution Path

10016691-1

Mail Stop AMENDMENT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

Responsive to the Office Action mailed June 3, 2005, our remarks and amendments are as follows:

IN THE CLAIMS begins on page 2 of this paper.

REMARKS begin on page 6 of this paper.